



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/653,245

Filing Date:

September 3, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Michael P. Choi

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE OF PLAYLIST MARKS FOR MANAGING REPRODUCTION OF STILL IMAGES RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000599/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment March 23, 2010

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### 1. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

03/24/2010 JADDO1 00000073 10653245

	B. Any patents, publications or other information which are listed on PTO-1449 or on the copies of Form PTO-892, but which are not enclosed her were previously cited by or submitted to the PTO in one of the folloapplications which has been relied upon for an earlier filing date under 35 L § 120:		
	<u>U.S. Serial Number</u>	U.S. Filing Date	
	C. Because the present application was/is being copies of the U.S. patents or U.S. patent application on the attached Form PTO-1449 are enclosed purses \$1.98(a)(2)(i). Any foreign patent documents or in the attached Form PTO-1449 are enclosed herewith	n publications which are listed uant to the waiver of 37 C.F.R. non-patent literature listed on	
	D. This is a PCT application in the entry of the States. A copy of the International Search Report information. The documents listed on the Internation the attached Form PTO-1449 for consideration to any patent resulting from this application. S Report was from the US, EPO, or JPO search references should have been supplied to the agreement and are believed to be in the file of the (MPEP 1893.03(g))	is attached for the Examiner's tional Search Report are listed by the Examiner and for listing ince the International Search authorities, copies of these USPTO under the trilateral	
III.	CONCISE EXPLANATION OF THE RELEVANCE (cl	neck <u>at least</u> one box)	
	A.   Except as may be indicated below in (B), all other information are in the English language (con-		
	B. A concise explanation of the relevance of each information listed that is not in the English languary \$1.98(a)(3)):		
	<ol> <li>See the attached foreign patent of counterpart foreign application: J January 8, 2010 with English to Japanese Application No. 2004-5338</li> <li>English abstracts are provided for: JF 3.  Other:</li> </ol>	apanese Office Action dated ranslation for corresponding 44.	
	C. The following additional information is consideration: JP 2000-33126 was cited in the January 8, 2010 and was previously cited in Statement filed April 9, 2008.	Japanese Office Action dated	

ſV.	CROSS REFERENCE TO RELATED APPLICATION(S)  A. The Examiner is advised that the following co-pending application(contain(s) subject matter that may be related to the present application. Ebringing this(these) application(s) to the Examiner's attention, Applicant(does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.			
	Serial No.	Filing Date	<u>Art Unit</u>	
V.	THIS IDS IS BEING FILED UNDER			
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)			
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.			
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required.  3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
			ion after the filing of a request § 1.114. No fee or certification	
	B. 37 C.F.R. § 1.97(c):	(check <u>only</u> one box)		
		of Allowance under 37 C.l	l Office Action under 37 C.F.R. F.R. § 1.311, or an action that	
	1. ☐ No certificat by 37 C.F.R. § 1.1		amount of \$180.00 is required	
	2.  See the cert	ification below. No fee is 1	required.	
	C. ⊠ 37 C.F.R. § 1.97(d):			

☑ after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1.  $\boxtimes$  See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

### VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

- A.  $\boxtimes$  each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
- B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. \( \sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. \( \sum \) A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

.HARNESS, DICKEY, & PIERCE, P.L.C.

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(703) 668-8000

GDY/REA: tlt

Enclosures: Form PTO-1449(s) (1 sheet(s))

✓ Document(s)✓ Fee: \$180.00